

Appl. No. 10/064,467
Amtd. dated August 10, 2006
Reply to Office action of May 22, 2006

REMARKS/ARGUMENTS

1. Objection to the specification:

The disclosure is objected to because of the following informalities:

- 5 a) Page 10, "Figures" should be deleted.
 b) The specification fails to provide proper antecedent basis for "a plurality of output ports for connecting the access point to the wired LAN" as recited in claim 8.

Response:

10 The specification has been amended to remove the word "Figures" from page 10. In addition, claim 8 has been amended to recite a single output port rather than a plurality of output ports. Support for this amendment is found in Fig. 2 and in paragraph 0022 of the specification, "The transmission port 20 is for connecting to a wired local area network so as to establish a data path between the wired and wireless local area networks." No new matter is added through this amendment to claim 8. Acceptance of the specification is
15 respectfully requested.

20 2. Rejection of claim 8 under 35 U.S.C. 112, first paragraph:

Claim 8 is rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement.

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Response:

Claim 8 has been amended to overcome this rejection, as explained above. In addition, claim 9 has been amended to correct grammatical errors in the original claim language. Reconsideration of the amended claim 8 is respectfully requested.

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3. Rejection of claims 1-3, 5-8, and 10 under 35 U.S.C. 102(e):

Claims 1-3, 5-8, and 10 are rejected under 35 U.S.C. 102(e) as being anticipated by

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Tomino et al (US 6,475,022).

Response:

Claim 1 has been amended to overcome this rejection. Claim 1 now contains the limitations of original claims 2, 3, and 4. Claim 4 had been indicated as allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims. As a result, claim 1 is now in allowable form, and claims 2-4 have subsequently been cancelled. Reconsideration of claims 1, 5- 10 is therefore respectfully requested.

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4. Introduction to new claims 11-16:

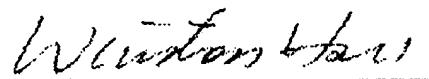
New claim 11 has been drafted to include the limitations of original claims 1 and 9. Claim 9 had been indicated as allowable if rewritten in independent form including all of the limitations of the base claim. As a result, claim 11 is now in allowable form. New claims 12-16 are duplicates of claims 5-8 and 10, respectively. No new matter is added through the introduction of the new claims, and acceptance of claims 11-16 is therefore respectfully requested.

Since all claims are now in allowable form, the applicant respectfully requests that a timely Notice of Allowance be issued in this case.

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Sincerely yours,



Date: 08.10.2006

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- 10 Note: Please leave a message in my voice mail if you need to talk to me. (The time in D.C. is 12 hours behind the Taiwan time, i.e. 9 AM in D.C. = 9 PM in Taiwan.)